BLP:114 (c) US

BOX: AMENDMENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Mark G. Mortenson

Art Unit: 1753

Serial No.:

10/535,652

Examiner: Diamond, Alan D.

Filing/371(c) Date:

January 30, 2006

Title:

High Efficiency Solar Cells

AMENDMENT IN REPLY TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Honorable Sir,

In regard to the Office Action dated June 8, 2006, please amend the above-identified patent application as follows:

Please enter Applicant's Amendments to the Specification that follow on page 2 of this Reply. The one text addition is indicated by underscoring and the one text deletion is indicated by strikethrough formatting.

Please also enter Applicant's Amendments to the Claims that begin on page 3 of this Reply. Again, text additions are indicated by underscoring and text deletions are indicated by strikethrough or [[double bracket]] formatting.

Finally, please also enter Applicant's Amendments to the Drawings that are discussed on page 7 of this Reply. Replacement Sheets of three figures (i.e., Figures 2, 4 and 7) are attached to this paper.

Applicant's remarks begin on page 8 of this paper.

An Information Disclosure Statement is also attached along with a check to cover the \$180.00 fee.

Applicant hereby respectfully requests a two-month extension of time for replying to the Office Action. A check is attached hereto to cover the \$225.00 fee.

37 C.F.R. 1.8 (a)

I hereby certify that this Response is being deposited with the U. S. Postal Service with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, Mail Stop Amendment, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

November Date

Kelly L. Storck